



Form PTO-1449

Attorney Docket No.  
050711-1130Serial No.  
09/558,713

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Applicant  
JonesFiling Date  
April 26, 2000Group  
To Be Assigned

## U.S. PATENT DOCUMENTS

Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
KJ	A	5,594,650	01/14/97	Shah et al.	364	449.1	
	B	5,587,715	12/24/96	Lewis	342	357	
	C	5,719,771	02/17/98	Buck et al.	364	443	
	D	5,381,338	01/10/95	Wysocki et al.	364	449	
	E	5,394,332	02/28/95	Kuwahara et al.	364	449	
	F	5,223,844	06/29/93	Mansell et al.	342	357	
	G	5,760,742	06/02/98	Branch et al.	342	457	
	H	6,006,159	12/21/99	Schmier et al.	701	200	
	I	5,400,020	03/21/95	Jones et al.	340	994	
	J	5,444,444	08/22/95	Ross	340	994	
PK	K	5,274,243	03/03/98	Westerlage et al.	364	446	

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	L	FR2674355	09/25/99	France	G08G1	123	X	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)


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EXAMINER'S SIGNATURE: J. Louis-JACQUES

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## U.S. PATENT DOCUMENTS

Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
JL	M	4,220,946	08/02/80	Henriot	340	23	
	N	5,739,774	04/14/98	Olandesi	340	994	
	O	5,602,739	02/11/97	Haagenstad et al.	364	436	
	P	6,134,501	10/17/00	Oumi	701	209	
	Q	5,068,656	11/26/91	Sutherland	340	989	
	R	4,804,937	02/14/89	Barbiaux et al.	340	52 F	
JL	S	5,014,206	05/07/91	Scribner et al.	364	449	

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Filing Date <b>Herewith</b>		Group <b>To Be Assigned</b>

### U.S. PATENT DOCUMENTS

Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
JLJ	AA	4,325,057	04/82	Bishop	340	539	
	AB	4,350,969	09/82	Greer	340	994	
	AC	4,713,661	12/87	Boone et al.	340	994	
	AD	4,799,162	01/89	Shinkawa et al.	340	994	
	AE	4,812,843	03/89	Champion et al.	340	993	
	AF	5,131,020	07/92	Liebesney et al.	379	59	
	AG	5,144,301	09/92	Jackson et al.	340	994	
	AH	5,218,629	06/93	Dumond, Jr. et al.	379	58	
	AI	3,845,289	10/74	French	701	117	
	AJ	3,934,125	01/76	Macano	701	20	
JLJ	AK	5,122,959	06/92	Nathanson et al.	701	117	

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JLJ	AL	2559930	08/95	France	340	994		
JLJ	AM	2674355	09/92	France	340	994		
JLJ	AN	0066175	06/77	Japan	340	994		
JLJ	AO	0288400	11/88	Japan	340	994		

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Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
JCT	AP	5,168,451	12/92	Bolger	701	117	
	AQ	5,668,543	09/97	Jones	340	994	
	AR	5,736,940	04/07/98	Burgener	340	994	
	AS	3,644,883	02/22/72	Borman et al.	340	23	
	AT	4,297,672	10/27/81	Fruchey et al.	340	23	
	AU	4,791,571	12/13/88	Takahashi et al.	364	436	
	AV	5,299,132	03/29/94	Wortham	364	460	
	AW	5,323,456	06/21/94	Oprea	379	375	
	AX	5,361,296	11/01/94	Reyes et al.	379	96	
	AY	5,461,374	10/24/95	Lewiner et al.	340	994	
JCT	AZ	5,493,295	02/20/96	Lewiner et al.	340	994	

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Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
JL	BA	5,021,780	06/04/91	Fabiano et al.	340	994	
	BB	5,351,194	09/27/94	Ross et al.	364	449	
	BC	5,648,770	07/15/97	Ross	340	994	
	BD	5,673,305	09/30/97	Ross	379	58	
	BE	5,652,707	07/29/97	Wortham	364	460	
	BF	5,579,376	11/26/96	Kennedy, III et al.	379	60	
	BG	5,544,226	08/06/96	Kennedy, III et al.	379	59	
	BH	5,539,810	07/26/96	Kennedy, III et al.	379	59	
	BI	5,519,621	05/21/96	Wortham	364	460	
	BJ	5,121,326	06/09/92	Moroto et al.	364	449	
JL	BK	5,657,010	08/12/97	Jones	340	994	

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JL7	BL	5,623,260	04/22/97	Jones	340	994	
	BM	5,448,479	09/05/95	Kemner et al.	364	424	
	BN	5,113,185	05/12/92	Ichikawa	340	995	
	BO	4,956,777	09/11/90	Cearley et al.	364	424	
	BP	5,526,401	06/11/96	Roach, Jr. et al.	379	59	
	BQ	5,546,444	08/13/96	Roach, Jr. et al.	379	59	
	BR	5,771,455	06/23/98	Kennedy, III et al.	455	456	
	BS	5,699,275	12/16/97	Beasley et al.	364	514 R	
	BT	5,694,322	12/02/97	Westerlage et al.	364	464.27	
	BU	RE35,920	10/13/98	Sorden et al.	342	457	
JG	BV	5,751,245	05/12/98	Janky et al.	342	357	

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